

2002 Air Quality Data Summary



OZONE

Site	Days exceeding State Standard	Days exceeding 1 hour federal standard	Days exceeding 8 hour federal standard	Maximum 1 hour reading parts per million (ppm)
Phelan	48	9	45	.15
Hesperia	46	5	48	.15
Victorville	30	3	27	.13
Barstow	12	0	13	.11
Trona	5	0	9	.11
29 Palms	2	0	4	.10
District wide Totals	62	12	61	.15

State Standard: 0.09 ppm based on 1 hour average Federal Standard: 0.12 ppm based on 1 hour average 0.08 ppm based pm 8 hour average



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Monitoring Site	Days exceeding state standard	Days exceeding federal standard	Maximum 24 hour reading ug/m3
Lucerne Valley	0	0	47
Hesperia	4	0	56
Victorville	9	0	98
Barstow	3	0	56
Trona	4	0	53
29 Palms	3	0	56
District wide Totals	16	0	98

State Standard: 50 ug/m3 based on 24 hour average Federal Standard: 150 ug/m3 based on 24 hour average

For air quality forecasts and real-time data for High Desert communities, visit us online at www.mdaqmd.ca.gov